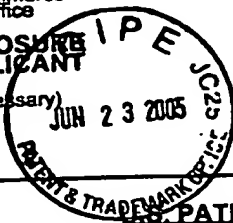


FORM PTO-1449 U.S. Department of Commerce
(Rev. 4/92) Patent and Trademark Office

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)



ATTY. DOCKET NO.

L9289.01145

SERIAL NO.

New PCT Application

APPLICANT

K. HIRAMATSU

FILING DATE

May 31, 2001

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS														
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
(129)		10	2	4	2	9	0	5	09/1998	Japan			Abstract	
		8	3	2	5	1	4		02/1996	Japan			Abstract	
		10	2	0	9	9	5	9	08/1998	Japan			Abstract	
		10	9	8	4	3	1		04/1998	Japan			Abstract	
		10	1	3	3	3	9		01/1998	Japan			Abstract	
		9	6	3	4	4	5	1	10/1996	WO				
		0	8	5	3	3	9	3	07/1998	EP				
		0	9	1	7	3	0	3	05/1999	EP				
		0	9	4	2	5	4	1	09/1999	EP				
		0	9	4	8	2	2	1	10/1999	EP				
		11	2	6	6	1	9	9	09/1999	Japan			Abstract	
		11	1	2	2	2	1	2	04/1999	Japan			Abstract	
		11	1	9	6	4	5	6	07/1999	Japan			Abstract	
↓ G19														

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

(129)	PCT International Search Report dated January 16, 2001.

EXAMINER

Alan Gant

DATE CONSIDERED

10/24/05

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.